

AMENDMENTS TO THE SPECIFICATION

1. Please replace the paragraph beginning on page 3, line 10 with the following paragraph:

An user application program interface is disclosed, embodied on a computer-readable medium for execution on a computer for image processing of a digital image, the digital image comprising pixels having characteristics, comprising a first interface to receive first target image characteristics, a second interface to receive second target image characteristics, a third interface to receive a first adjustment parameter corresponding to the first target image characteristics, and a fourth interface to receive a second adjustment parameter corresponding to the second target image characteristics. Optionally, a fifth interface comprising indicia representing the first target image characteristics, and a sixth interface comprising indicia representing the second target image characteristics, may be added. A tool to determine the pixel characteristics of an image pixel may also be added to the interface, and optionally, the third interface and the fourth interface may each comprise a slider.

2. Please replace the paragraph beginning on page 4, line 4 with the following paragraph:

A set of camera-specific default instructions embodied on a computer-readable medium is disclosed, for execution on a computer for image processing of a digital image, using one of the embodiments of the method of the invention. The set of camera-specific default instructions may set the state of the user application program interface.

3. Please replace the paragraph beginning on page 4, line 24 with the following paragraph:

An user application program interface embodied on a computer-readable medium for execution on a computer for image processing of a digital image is disclosed, the digital image comprising pixels having characteristics, comprising a first interface to

receive a target image characteristic; and a second interface to receive a coordinate from a user pointing device.

4. Please replace the paragraphs beginning on page 5, lines 10-15 with the following:

Figure 1 is a depiction of one embodiment of an graphic application user interface suitable for use according to the invention.

Figure 2 is a depiction another embodiment of an graphic application user interface suitable for use according to the invention.

Figure 3 is a depiction one embodiment of an graphic application user interface suitable for use according to a further embodiment of the invention.

5. Please replace the heading beginning on page 6, line 14 with the following heading:

The User ~~Application program~~ Interface

AMENDMENTS TO THE ABSTRACT

Please replace the abstract beginning on page 22, line 2 to the following:

A method for image processing of a digital image ~~(38)~~ is described comprising applying an image processing filter ~~(17)~~ as a function of the correspondence between each pixel in the image and a first target image characteristic and a second target image characteristic. In a further embodiment, a method is described comprising applying an image processing filter as a function of the correspondence between each pixel, the received target image characteristic, and the input received from a user pointing device ~~(36)~~. A system and ~~application~~ user interface is also described.